

☐ Draft/Worksheet

☒ Submission/Final Date Rcvd: \_\_\_/\_\_\_/\_\_\_



# CONSOLIDATED APPLICATION FORM IRRIGATION EFFICIENCIES GRANTS PROGRAM/TRUST WATER RIGHTS PROGRAM



**Project Name:** West End Irrigation District, Lateral Piping

(Check all that apply.)

☒ Temporary (Seasonally) IF TEMPORARY, START DATE 04 / 01 / 2010 Contract No. DOE Grant # G0900090  
END DATE 06 / 30 / 2010

☒ Permanent (Annually)

☒ Portion of the identified existing water right

**\*\*IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS\*\***

## 1. Recipient Information:

☒ Yes ☐ No Does the Cost Share Recipient own all water rights pertinent to this project proposal?

APPLICANT/BUSINESS NAME West End Irrigation District (Phyllis Straube, secretary)	PHONE NO. (509)382-4916	FAX NO. ( ) NA
ADDRESS 719 W. Commercial Street		
CITY Dayton	STATE WA	ZIP CODE 99328

## 2. How is Water to be Made Available for Trust from Touchet River

<input checked="" type="checkbox"/> Alteration in method of diversion	<input type="checkbox"/> Alteration in water use/ irrigated acreage
<input checked="" type="checkbox"/> Alteration in method of delivery/conveyance	<input type="checkbox"/> Alteration in method of water application
<input type="checkbox"/> Other, Explain:	

**Project Summary (Please be specific about every detail):**

Contract obligations under DOE Grant #G0900090 were to convert approximately 4,000 feet of open lateral ditch line to a closed pipeline conveyance system. Completed lateral ditch piping length is approximately 4150 feet. The West End Irrigation District had been in the process of converting their entire system to a closed gravity fed system for a number of years. The completed mainline piping efforts encompass approximately 4680 feet. Total project converting open ditches to a piped system is approximately 8830 feet. Due to WEID fiscal limitations they took a phased approach and over the years received funding support from Columbia County funds, Walla Walla Watershed Alliance and NRCS funds, Walla Walla Watershed Planning Phase 4 funds and the existing DOE grant to complete their project. This project was also substantially impacted by the consolidation project sponsored by WDFW which combined the diversion points of WDFW (acclimation pond), Hearn Irrigation Ditch and WEID into a single diversion point. Construction completion of this final phase has been delayed due to late change by Port of Columbia and Watco requiring the last lateral pipeline to be bored under the railroad track instead of open cutting. CCD acting on behalf of WEID has secured an additional grant thru the National Fish and Wildlife Federation/Community Salmon Fund to complete this project as the late requirement added cost to the project that was not in the existing budget. Approved contract was received by CCD in March 2011.

CCD provided technical assistance for project assessment and design beginning in 2002. In 2004 WEID received limited funding thru the Columbia County Commissioners to start the project, 2004 WEID received funding thru Walla Walla Watershed Alliance and CCD provided funding to complete a Cultural Resource review. In 2008 CCD secured grant funding for this project thru the Walla Walla Watershed Planning Unit as part of Phase 4 Planning Unit project implementation and a grant thru Ecology in 2008 for project implementation funding.

### 3. Project Cost Share Information

LEASE LENGTH PROPOSAL (IN YEARS)	<u>perpetuity</u> YEARS
PROPOSED WATER SAVINGS AMOUNT (CFS)	<u>.84</u> CFS
PERCENTAGE OF TOTAL WATER SAVINGS TO TRUST	<u>100</u> PERCENT
ESTIMATED COST OF PROJECT PROPOSAL (Total Project including mainline installation)	\$ <u>287,060</u>
COST SHARE AMOUNT REQUESTED	\$ <u>80,800</u>
NUMBERS OF ACRES SERVED BY THIS PROPOSAL	<u>165.06</u> ACRES
COST PER ACRE (Total Project average)	\$ <u>1,203</u>
COST PER CFS (Total Project average)	\$ <u>235,295</u>
MATCH DOLLAR SOURCE? Columbia County, Walla Walla Watershed Alliance/NRCS, Walla Walla Watershed Planning Unit, National Fish & Wildlife Federation/Community Salmon Fund, Columbia Conservation District and West End Irrigation District. <u>          </u> AMOUNT:	\$ <u>206,260</u>
COST PER ACRE-FOOT (Total Project average)	\$ <u>1,299</u>

## WATER RIGHT DESCRIPTION

### 4. Water Right Holder Information

If Water Right Holder is the Cost Share Recipient, please skip to number 4.

NAME (IF DIFFERENT FROM ABOVE)	PHONE NO. (   )	FAX NO. (   )
IS THE WATER RIGHT HOLDER AN IRRIGATION DISTRICT?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
IS THE PLACE OF USE WITHIN AN IRRIGATION DISTRICT?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
ADDRESS		
CITY	STATE	ZIP CODE

### 5. Water Right Information:

Please attach copies of any documentation that demonstrates consistent, historical use of water since the right was established.

WATER RIGHT OR CLAIM NUMBER Touchet River Adjudication Cert. No. 216 Class 38 (#1909)	RECORDED NAME(S) West End Irrigation District
DO YOU OWN THE RIGHT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO   IF NO, PROVIDE OWNER(S) NAME and ADDRESS:	
HAS THE WATER BEEN PUT TO BENEFICIAL USE IN THE LAST FIVE (5) YEARS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ARE WATER DIVERSIONS / WITHDRAWALS OF THIS WATER RIGHT METERED OR MEASURED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ARE PUMP-POWER RECORDS AVAILABLE FOR THE LAST FIVE YEARS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO ARE AERIAL PHOTOS OF THE PROJECT SITE AVAILABLE? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ARE FSA CROP RECORDS AVAILABLE? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ARE THERE ANY OTHER RIGHTS, CLAIMS, OR RELEVANT CHANGES ASSOCIATED WITH THE PROJECT AREA? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<b>IMPORTANT!</b> PROVIDE INFORMATION OF THE EXTENT OF WATER USE FOR EACH OF THE LAST FIVE YEARS: HISTORICALLY WEID DIVERSION RATE HAS BEEN IDENTIFIED BY DOE WATERMASTER AND DIVERTED AT PRESCRIBED RATE	

### 6. Project Water Information

NUMBER OF ESA OR SASSI LISTED SPECIES IN AFFECTED TRIBUTARY? <b>2, Mid-Columbia Steelhead and Bull Trout</b>
MONTHS CRITICAL TO LISTED SPECIES? (PLEASE HIGHLIGHT OR CIRCLE) January   February   March   April   May   June   July   August   September   October   November   December
MONTHS WHEN PROJECT WATER SAVINGS WILL INCREASE INSTREAM FLOW IN PROJECT TRIBUTARY? (Circle any) January   February   March   April   May   June   July   August   September   October   November   December
HISTORIC / BENEFICIAL USE QUANTITY OF THE WATER RIGHT? (Highest of the last 5 irrigation seasons; in instantaneous rate and annual quantity) CFS <u>.573</u> AF <u>Up to 258</u>
TOTAL QUANTITY OF PROJECT WATER SAVINGS? CFS <u>.22</u> AF <u>39.7</u>
WILL THE INSTANTANEOUS RATE SAVINGS VARY FROM MONTH TO MONTH THROUGH THE IRRIGATION SEASON? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (Please list quantities by month)

January   February   March   April   May   June   July   August   September   October   November   December
QUANTITY OF PROJECT WATER SAVINGS TO TRUST? CFS <u>22</u> <span style="float: right;">AF <u>39.7</u></span>
WILL THE INSTANTANEOUS RATE SAVINGS APPLIED TO THE TRUST VARY FROM MONTH TO MONTH THROUGH THE IRRIGATION SEASON? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (Please list quantities by month)
January   February   March   April   May   June   July   August   September   October   November   December
Please explain: Trust quantities are for the months of April, May and June of each year only.
IS THE WATER RIGHT PART OF AN ADJUDICATED BASIN? <span style="float: right;"><input checked="" type="checkbox"/> YES   <input type="checkbox"/> NO</span> EXPLAIN HOW THE SENIORITY OF THE RIGHT(S) RELATES TO OTHER RIGHTS <i>WITHIN</i> THE PRIMARY REACH:  Touchet River Adjudication Certificate No. 216, Class 38 (#1909)
EXPLAIN HOW THE SENIORITY OF THE RIGHT(S) RELATES TO OTHER RIGHTS <i>ABOVE</i> AND <i>BELOW</i> THE PRIMARY REACH: Same as above

## 7. Point(s) of Diversion/Withdrawal:

### A. Existing POD

SOURCE	NO.	1/4	1/4	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
<b><u>Touchet River</u></b>		<b><u>SE</u></b>	<b><u>N</u></b> <b><u>W</u></b>	<b><u>30</u></b>	<b><u>10</u></b>	<b><u>39E</u></b>		

**Please include copies of all water well reports involved with this proposal. Also, if you know the distances from the nearest section corner to the above point(s) of diversion/withdrawal, please include that information in Item No. 6 (remarks) or as an attachment.**

## B. Proposed POD

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
<b><u>Touchet River</u></b>		<b><u>SE</u></b>	<b><u>SE</u></b>	<b><u>30</u></b>	<b><u>10</u></b>	<b><u>39E</u></b>		

## 8. Purpose of Use:

### A. Existing Use of the Water Right

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
<b><u>Irrigation of 43 acres</u></b>	<b><u>.573 cfs</u></b>	<b><u>Up to 258</u></b>	<b><u>April 1 to Sept. 15</u></b>
	<b><u>.860 CFS</u></b>		<b><u>Sept. 15 to April 1</u></b>

### B. Proposed Use of the Water Right

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
<b><u>Trust component for instream flows. Remaining water right continues to be used for irrigation</u></b>	<b><u>.353</u></b>	<b><u>218.3</u></b>	<b><u>April 1 to June 30</u></b>
<b><u>Fall/winter right remains in historic status</u></b>	<b><u>3.301</u></b>		<b><u>Sept. 1 to April 1</u></b>

## 9. Place of Use:

### A. Existing:

LEGAL DESCRIPTION OF LANDS WHERE WATER IS PRESENTLY USED:							
<b><u>Lands within the boundaries of the WEID. (I have supplied a map to Ying Fu earlier)</u></b>							
¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN THE EXISTING PLACE OF USE? ☐ YES ☒ NO – IF NO, PROVIDE OWNER(S) NAME:

WEID is identified and authorized water right holder with the authority to distribute irrigation water within the boundaries of their District. Not all landowners within District receive water allocations.

**B. Proposed:**

IDENTIFY THE WATER BODY TO BE BENEFITED OR OTHER PLACE TO BE BENEFITED

**Trust water remains in Touchet River**

**10. Remarks and Other Relevant Information:**

**Project cost share information is based on Total project cost including mainline installation and averaged.**

**11. Signatures:**

*I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I am hereby granting staff from the Department of Ecology access to the above site(s) for inspection and monitoring purposes. If assisted in the preparation of the above application, I understand that all responsibility for the accuracy of the information rests with me. I also understand that I may rescind this application at any time prior to signing the Irrigation Efficiencies Grants Program's Cost Share Agreement with no other obligations or requirements.*

Bill Wanner  
WEID Board Member

4/12/11  
(Date)

Paul Henderson  
WEID Board Member

4/12/2011  
(Date)

Robert B. Zipse  
WEID Board Member

1/1/  
(Date)



STATE OF WASHINGTON  
APPLICATION TO ENTER A WATER RIGHT INTO  
THE TRUST WATER RIGHT PROGRAM

RECEIVED

JAN 20 2010

DEPARTMENT OF ECOLOGY  
EASTERN REGIONAL OFFICE

NOTE: THIS FORM IS ONLY TO BE USED FOR THE  
ACQUISITION OF WATER INTO THE TRUST WATER RIGHT PROGRAM

(Check all that apply.)

- ☐ Lease  
☐ Purchase  
☐ Donation  
☒ Other

Explain: Irrigation Efficiencies Project( Ditch piping)

☒ Portion of the identified existing water right

IF FOR SEASONAL OR TEMPORARY, START DATE 04/01 / 2010  
END DATE 06/30 / 2010

FOR OFFICE USE ONLY

FILE No. \_\_\_\_\_ WRIA \_\_\_\_\_

DATE ACCEPTED \_\_\_\_/\_\_\_\_/\_\_\_\_ BY \_\_\_\_\_

FEE \$ \_\_\_\_\_ REC'D \_\_\_\_/\_\_\_\_/\_\_\_\_

CHECK No. \_\_\_\_\_

SEPA: ☐ Exempt ☐ Not exempt

**\*\*IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS (PLEASE PRINT OR TYPE CLEARLY)\*\***

1. Applicant Information:

APPLICANT/BUSINESS NAME West End Irrigation District	PHONE NO. ( 509 ) 382-4916	FAX NO. ( )
ADDRESS 719 W. Commercial St.		
CITY Dayton	STATE WA	ZIP CODE 99328

CONTACT NAME (IF DIFFERENT FROM ABOVE) Phyllis Straube	PHONE NO. ( 509 ) 382-4916	FAX NO. ( )
ADDRESS 719 W. Commercial St		
CITY Dayton	STATE	ZIP CODE

2. Water Right Information:

WATER RIGHT OR CLAIM NUMBER Touchet River Adjudication Cert. No. 216	RECORDED NAME(S) West End Irrigation District
DO YOU OWN THE RIGHT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF NO, PROVIDE OWNER(S) NAME and ADDRESS:	
HAS THE WATER BEEN PUT TO BENEFICIAL USE IN THE LAST FIVE (5) YEARS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ARE WATER DIVERSIONS/WITHDRAWALS OF THIS WATER RIGHT METERED OR MEASURED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <b>IMPORTANT! PROVIDE INFORMATION SHOWING THE EXTENT OF WATER USE FOR EACH OF THE LAST FIVE YEARS</b>	

<input type="checkbox"/> Alteration in method of diversion	<input type="checkbox"/> Alteration in water use/ irrigated acreage
<input checked="" type="checkbox"/> Alteration in method of delivery/conveyance	<input type="checkbox"/> Nonuse of one or more points of diversion
<input type="checkbox"/> Alteration in method of water application	<input type="checkbox"/> Nonuse of all or a portion of the named water right
<input type="checkbox"/> Alteration in type of crop	<input type="checkbox"/> Other, Explain below:
Name of funding source(s):	

**3. Point(s) of Diversion/Withdrawal:**

[illegible]

**4. Purpose of Use:**

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
Irrigation of 43 acres	0.573	Up to 258	April 1 to Sept. 15
	0.860		Sept. 15 to April 1

DESCRIBE THE PURPOSE(S) OF USE DURING THE PERIOD OF TRUST:	
PURPOSE OF USE	ACRE-FEET/YR
Instream flow augmentation <b>(0.22 cfs for April, May and June)</b>	<b>39.7</b>

**A. Existing:**

Lands within the boundaries of the West End Irrigation District. Please see attachment.

¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES
					Columbia		
DO YOU OWN ALL THE LANDS IN THE EXISTING PLACE OF USE? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO – IF NO, PROVIDE OWNER(S) NAME:							

## 6. Place of Use (continued)

### B. Proposed:

IDENTIFY THE WATER BODY TO BE BENEFITED OR OTHER PLACE TO BE BENEFITED
Touchet River from old point of diversion (SE¼NW¼ of Sec. 30, T. 10 N., R. 39
E.W.M.) to a point downstream where it is determined that all return flows
from conveyance losses have returned to the river.

## 6. Remarks and Other Relevant Information:

This trust application is to complete a contractual obligation to place water saved through a ditch
canal lining project into Trust. <b>The total quantities of water to be placed into trust under</b>
<b>Touchet River Adj. Cert. Nos. 99, 135 and 216 are not to exceed 1.22 cubic feet per</b>
<b>second, 221 acre-feet per year, during the months of April, May and June only.</b>
This application also requests a change in POW as part of the irr. eff. Project (div. consolidation)

Certain applications may incur a Real Estate Excise Tax liability for the seller of the water rights. The Department of Revenue has requested notification of potential taxable water right related actions and therefore may be provided with a copy of this request.

Please contact the State Department of Revenue for further information. The phone number is (360) 570-3265. The address is: Department of Revenue, Real Estate Excise Tax, PO Box 47477, Olympia, WA 98504-7477.

## 7. Signatures:

*I certify that the information above is true and accurate to the best of my knowledge. I hereby grant staff from the Department of Ecology access to the above site(s) for inspection and monitoring purposes. If assisted in the preparation of the above application, I understand that all responsibility for the accuracy of the information rests with me.*

Robert W. Arsen 12/09/09  
(Applicant) board member (Date)

Robert B. Zisch 12/8/09  
(Water Right Holder) board member (Date)

Paul Henderson 12/08/2009  
(Land Owner(s) of Existing Place of Use) Board member (Date)

**IMPORTANT! APPLICATION FILING INFORMATION IS PROVIDED ON THE NEXT PAGE.**

**WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):**

# ATTACHMENT FOR APPLICATION TO ENTER A WATER RIGHT INTO THE TRUST WATER RIGHT PROGRAM

**Point(s) of Diversion/Withdrawal - ☐ Existing ☒ Proposed:**

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Touchet River		SE	SE	30	10	39 E		

## B. Proposed Purpose of the Trust Water Right

DESCRIBE THE PURPOSE(S) OF USE DURING THE PERIOD OF TRUST:

PURPOSE OF USE	ACRE-FEET/YR
Instream flow and fish habitat enhancement.	39.7

**Place of Use - ☐ Existing:**

LEGAL DESCRIPTION OF LANDS

***Please see attachment***


¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN ABOVE PLACE OF USE? ☐ YES ☒ NO - IF NO, PROVIDE OWNER(S) NAME:

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